COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

* * * * *

In the Matter of:

NOTICE OF CONTINENTAL TELEPHONE)
COMPANY OF KENTUCKY OF AN) CASE NO. 8659
ADJUSTMENT OF RATES)

ORDER

IT IS ORDERED that Continental Telephone Company of Kentucky ("Continental") shall file an original and 12 copies of the following information with the Commission, with a copy to all parties of record by no later than 2 weeks after the date the application is filed. Each copy of the data requested should be placed in a bound volume with each item tabbed. Where a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Careful attention should be given to copied material to insure that it is legible. In addition, Continental shall furnish with each response the name of the witness who will be available at the public hearing for responding to questions concerning each area of information requested. If information, in the format requested herein, is provided along with the original application, reference may be made to the specific location of said information in responding to this information request. If neither the requested information nor a motion for extension of time is filed by the required date, this case will be dismissed.

Staff Request No. 1

- 1. A. In comparative form, a combined and Kentucky Intrastate income statement for the test period and the 12-month period immediately preceding the test period. (On the combined income statements show net income).
 - B. In comparative form the balance sheet for the end of the test period and the end of the 12-month period immediately preceding the test period.
 - C. In comparative form, a combined and Kentucky Intrastate statement of changes in financial position for the test period and the 12-month period immediately preceding the test period.
- 2. The following monthly balances and a calculation of the 13 month average data for the test year operations of the combined company and intrastate operations:
 - A. Plant in service.
 - B. Property held for future use.
 - C. Plant acquisition adjustment.
 - D. Construction in progress--separate this balance into CWIP that is eligible for interest during construction and other CWIP.
 - E. Depreciation reserve.
 - F. Other investments.
 - G. Miscellaneous physical property.
 - H. Material and supplies.

- I. Balance in accounts payable (applicable to material and supplies).*
- J. Other current assets.
- K. Unamortized investment credit--Pre-Revenue Act of 1971.
- L. Unamortized investment credit--Revenue Act of 1971.
- M. Accumulated deferred income taxes.
- N. Balance in accounts payable applicable to amounts included in plant in service.*
- O. Balance in accounts payable applicable to amounts included in plant under construction.*
- P. Customer Deposits. See Format 2p.
- Q. Short-term borrowings.
- R. Interest on short-term borrowings (expense).
- 3. Schedules in comparative form showing by months for the test year and the year preceding the test year the Kentucky combined balance in each telephone plant and reserve account or subaccount included in the applicant's chart of accounts as shown in Format 3 attached.
- 4. To the extent not provided in the notice, provide all backup material and supporting schedules used to prepare all accounting, pro forma, end-of-period, and proposed rate adjustments in the rate application to revenue, expense, investment, and reserve accounts for the test year and a complete detailed narrative explanation of each adjustment including the reason why each adjustment is required. Where adjustments or components used to make

^{*}If actual is unavailable, give a reasonable estimate.

adjustments are estimated provide a complete description of the basis of the estimate and any reference necessary to support this basis. Explain in detail all factors used in each calculation including the methodology employed and all assumptions applied in the derivation of each adjustment. Index each calculation to the adjustment it supports.

- 5. A schedule showing a comparison by month of the Kentucky combined and intrastate revenue accounts for the test year to the same month of the preceding year for each revenue account or subaccount included in the applicant's chart of accounts. Include appropriate footnotes to show the month each rate increase or rate change went into effect and the first month the full increase was recorded in the accounts. See Format 3.
 - 6. A. A schedule showing a comparison of the balance in the Kentucky combined operating expense accounts for each month's activity for the test year to the same month of the preceding year for each account or subaccount included in the applicant's chart of accounts. See Format 3.
 - B. A schedule in comparative form showing operating expense account balances for the test year and each of the 5 years preceding the test year for each account included in the applicant's annual report (FCC Form M, Schedule 35). Show the percentage of increase of each year over the prior year.

- C. A schedule of salaries and wages for the test year and each of the 5 calendar years preceding the test year as shown in Format 6c attached.
- 7. The following tax data for the test year for Kentucky combined and intrastate operations:

A. Income Taxes:

- (1) Federal operating income taxes deferred accelerated tax depreciation.
- (2) Federal operating income taxes deferred other (explain).
- (3) Federal income taxes operating.
- (4) Income credits resulting from prior deferrals of Federal income taxes.
- (5) Investment tax credit net.
 - (i) Investment credit realized
 - (ii) Investment credit amortized -Pre-Revenue Act of 1971
 - (iii) Investment credit amortized -- Revenue
 Act of 1971
- (6) Provide the information in 7a(1) through 7a(4) for state income taxes
- (7) Reconciliation of book to taxable income as shown in Format 7a(7) attached and a calculation of the book federal and state income tax expense for the test year using book taxable income as the starting point.

- (8) A copy of federal and state income tax returns for the taxable year ended during the test year including supporting schedules (three copies required).
- B. An analysis of Kentucky other operating taxes as shown in Format 7b attached, for Kentucky combined and intrastate operation.
- 8. A schedule of Kentucky combined net operating income per average primary phone (see Format 9, Schedule 2) per company books for the test year and the 5 years preceding the test year. This data should be provided in the format as shown in Format 8 attached.
- 9. The comparative operating statistics as shown in Format 9 attached.
- 10. A schedule of average telephone plant in service per average primary phone by account per company books for the test year and the 5 calendar years preceding the test year. This data should be provided in the format as shown in Format 10 attached.
- 11. A statement of telephone plant in service per company books for the test year. This data should be presented in the format as shown in Format 11 attached.
 - 12. A. Provide a detailed analysis of all intrastate charges booked during the test period for advertising expenditures. This analysis should include a complete breakdown of Account 642 Advertising as shown in Format 12a attached, and

further should show any other advertising expenditures included in any other expense subaccounts. The analysis should, moreover, be specific as to the purpose of the expenditure and the expected benefit to be derived. Expenses allocated from the parent company should be so identified.

- B. Provide an analysis of Account 675 Other Expenses for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 12b and further provide all detailed working papers supporting this analysis. As a minimum the work papers should show the date, vendor, dollar amount a brief description of each expenditure for amounts of \$500 or more.
- C. A detailed analysis of all charitable and political contributions expenses charged to intrastate operations during the test period. This analysis should indicate the amount of the expenditure, the recipient of the donation and the specific amount charged. Expenses allocated from the parent should be so identified.
- D. Provide an analysis of Account 323 Miscellaneous Income Charges for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 12d, and further provide all detailed working papers supporting this analysis.

As a minimum the work papers should show the date, vendor, dollar amount and a brief description of each expenditure for amounts of \$500 or more.

- 13. A statement describing the applicant's lobbying activities and a schedule showing the name of the individual, his salary, and all company-paid or reimbursed expenses or allowances and the account charged for all personnel for whom a principal function is that of lobbying, whether it be lobbying on the local, state, or national level.
 - 14. Employee data as shown in Format 14 attached.
- 15. Provide the following information with regard to uncollectible accounts for the test year and the 5 preceding calendar years (taxable year acceptable):
 - A. Reserve account balance at the beginning of the year.
 - B. Charges to reserve account (accounts charged off).
 - C. Credits to reserve account.
 - D. Current year provision.
 - E. Reserve account balance at the end of the year.
 - F. Percent of provision to total revenue.
- 16. The dollar amount of employee concession telephone service for the 12 months of the test year as shown in Format 16 attached.
- 17. Additional data relating to affiliated or parent company(s).
 - A. Consolidated parent and subsidiaries balance sheet, income statement, and statement of changes in

- financial position for test year and last 2 calendar years.
- B. Schedule showing balance sheet, income statement, and retained earnings adjusting entries for Kentucky subsidiary in its consolidation with the parent company and affiliated companies.
- C. Schedule of company's home office and/or intercompany charges; monthly for the test year and yearly for the last 2 calendar years. State the type of goods or services provided (i.e., supplies capitalized, data services, directory sales, management services, etc.). The amount by type from each billing unit and the method used in billing (i.e., direct, allocated) and basis for allocating common charges.
- D. Provide a calculation of the average 13 month and the end-of-period debt and equity ratio average 13 month and end-of-period composite interest cost and preferred stock cost for the 12 months of the test period for the parent company and for the consolidated companies including all subsidiaries.
- E. Schedule of federal income tax reductions due to filing a consolidated parent tax return for last 2 taxable years. Show source and type of reduction, and method and basis of allocating to companies and states.

- F. A schedule of sales by affiliated manufacturing and/
 or supply companies separated into manufacturing
 operations and supply operations with a further
 separation into sales to affiliated system telephone companies, non-affiliated telephone companies,
 all other sales and total for the calendar year for
 all years of common affiliation.
- G. A schedule showing for each year used in 17f for affiliated manufacturing and/or supply companies the weighted average capitalization ratios, effective debt interest rates and effective preferred stock dividend rates. This schedule should show the actual amounts of the various capital components as well as the ratios.
- H. Net income as a percent of sales, return on average investment, and return on average common equity for sales to affiliated telephone companies and on sales to non-affiliated telephone companies separately for manufactured products and separately for items purchased for resale for the calendar years used in 17f. Also provide details for the rate of return calculations.
- I. On sales to the Kentucky operating telephone company used in 17f, separate purchases from the manufacturing operation into amounts capitalized and amounts

- expensed and from the supply operation into amounts capitalized and amounts expensed.
- J. A schedule showing the dollar amount of gross additions by major plant accounts and the percent and dollar amounts surviving at end of test year, for each of the years used in 17f. A second part of this schedule should show the dollar and percent of equivalent amounts of depreciation reserve at the end of the test year, applicable to the surviving capitalized purchases.
- 18. A calculation of the rate or rates used to capitalize interest during construction for the test year and the 3 preceding calendar years. Provide a narrative explanation of each component entering into the calculation of this rate.
- 19. Provide detailed monthly income statements for each month after the test period including the month in which the hearing ends as they become available.
 - 20. A. Explanation of the settlement contract or method used with South Central Bell and any other telephone companies to arrive at applicant's Kentucky intrastate test period toll revenues. (Provide the traffic agreement presently in use for settlement purposes).
 - B. Explanation, with copies of appropriate supporting material, of the separation procedures used to arrive at the test period Kentucky intrastate portions

of revenues, investment, expenses, taxes, reserves and any other items applicable to the case. Include discussions on cost studies which were used and periods for which studies were made.

- C. A breakdown by dollar amounts of Kentucky intrastate toll revenues for the test period into their major class of toll service-message toll including WATS, private line, foreign exchange, and any other items contributing to the intrastate toll revenues.

 Include all intrastate toll revenues whether received through settlements or otherwise.
- 21. A. The status of all intrastate toll settlements, by major class of toll service, with South Central Bell that were pending at the beginning and at the end of the test period that would affect the test period intrastate toll revenues. Indicate the finality of these settlements with South Central Bell, and if they are not final, give the expected amounts and the expected dates they will be finalized. These amounts are to be reconciled with book entries including amounts accrued for future settlement adjustments.
 - B. A statement of concurrence from South Central Bell that the test period intrastate toll settlement revenue is correct giving dollar amounts for each

major class of toll service settled. If concurrence cannot be obtained, provide a detailed statement of differences.

- C. Written explanations of each change or adjustment in intrastate toll settlements which was booked during the test period, but was applicable to settlements outside of the test period and which was booked outside the test period, but was applicable to settlements covering portions of the test period.
- D. Written explanation of all pro forma adjustments made to normalize the test period intrastate toll revenues such as those caused by settlement contract changes and separation procedure changes that may effect such items as the intrastate toll rate of return used in computing toll settlements for actual cost and division of revenues companies.
- E. Any other information the applicant deems necessary to explain the debits and credits to its toll revenues in order to normalize its intrastate toll revenues for the test period.
- 22. Provide the following information with respect to the Continental Telephone Service Corporation Corporate billings:
 - A. A copy of the agreement.
 - B. A complete description of the activities and services provided by corporate and the method used to allocate the corporate costs.

- C. A summary of the total corporate billings, and the billings to Continental Telephone Company of Kentucky by specific service for the test year and the 5 preceding calendar years.
- D. A description of the necessity of each service provided to the Kentucky ratepayer.
- E. Copies of any existing reports on studies or analysis performed to determine whether the centralized allocated cost is more or less costly to Continental of Kentucky than would be the same service performed in-house.
- F. Corporate's test period allocation to Continental of Kentucky for institutional advertising expenses, contributions and lobbying expenses.
- 23. Provide, by schedule number, the test period employee overtime factors and overtime factors for the preceding 5 years.
- 24. If total productivity factors are calculated, supply these factors for the test period and preceding 5 calendar years. Further, provide a complete description of how the factor is computed and the variables used in the computation.
- 25. Provide copies of all current labor contracts and agreements and copies of the most recent contracts and agreements previously in effect.
- 26. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 26,

and all working papers supporting the analysis. At minimum, the working papers should show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the company according to each invoice, and a description of the service provided.

- 27. Rates of return as shown in Format 27 attached,
- 28. Provide a detailed analysis of the retained earnings account for the test period and 12-month period immediately preceding the test period.
- 29. Capital structure at the end of each of the periods as shown in Format 29.
 - 30. A. Provide a list of all outstanding issues of long term debt as of end of the latest calendar year and the end of the test period together with the related information as shown in Format 30a. A separate schedule is to be provided for each time period.

 Report in Column (k) of Format 30a, Schedule 2 the actual dollar amount of debt cost for the test year. Compute the actual and annualized composite debt cost rates and report them in Column (j) of Format 30a., Schedule 2.
 - B. Provide an analysis of end of period short term debt and a calculation of the average and end of period cost rates as shown in Format 30b.
- 31. Provide a list of all outstanding issues of preferred stock as of end of the latest calendar year and the end of the

test period as shown in Format 31. A separate schedule is to be provided for each time period. Report in Column (h) of Format 31, Schedule 2, the actual dollar amount of preferred stock cost accrued and/or paid during the test year. Compute the actual and annualized perferred stock cost rate and report the results in Column (h) of Format 31, Schedule 2.

- 32. A. Provide a listing of all issues of common stock in the primary market during the most recent 10 year period as shown in Format 32a.
 - B. Provide the common stock information on a quarterly and yearly basis for the most recent 5 calendar years available, and through the latest available quarter as shown in Format 32b.
 - C. Provide monthly market price figures for common stock for each month during the most recent 5 year period and for the months through the date the application is filed as shown in Format 32c. Provide a listing of all stock splits by date and type.
- 33. Provide a computation of fixed charge coverage ratios for the 10 most recent calendar years and for the test year as shown in Format 33.

Done at Frankfort, Kentucky, this 22nd day of October, 1982.

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PUBLIC SERVICE COMMISSION

ATTEST:

Case No. 8659

SUMMARY OF CUSTOMER DEPOSITS

12 Months Ended

Line No.	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
1.	Balance beginning of test year			
2.	1st Month			
3.	2nd Month		•	
4.	3rd Month			
5.	4th Month			
6.	5th Month			•
7.	6th Month	**		
8.	7th Month			
9.	8th Month			
10.	9th Month			:
11.	10th Month			
12.	11th Month			
13.	12th Month			
14.	Total (L1 through L13)			
15.	Average balance (L14 ÷ 13)			
16.	Amount of deposits received du	ring test period		
17.	Amount of deposits refunded du	ring test period		
18		of test year		
19.	Average amount of deposit (L15	, Column (d) : L18)		
20.	Interest paid during test peri	od		
21.	Interest accrued during test p	eriod		
22.	Interest rate	<i>;</i>		

Continental Telephone Company

Commonwealth of Kentucky

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COMPARISON OF TEST YEAR ACCOUNT BALANCES WITH THOSE OF THE PRECEEDING YEAR

Test Year Prior Year Increase (Decrease)

Account Title and Account Number

1st 2nd Month Month

2nd

3rd 4th 5th 6th Month Month

4th

5th

7th 8th 9th Month Month Month

10th 11th Month Month

12th Month · Total

Continental Telephone Company

Commonwealth of Kentucky

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ANALYSIS OF SALARIES AND WAGES CHARGED TO EXPENSE TEST YEAR ENDING

				12 Mont	ths Ende	i	
Item				rs Prior			Test
No.	Item (a)	5th (b)	4th (c)	3rd (d)	2nd (e)	1st (f)	Year (g)
		\$	\$ ·	\$	\$	\$	\$
1.	Maintenance						
2.	Traffic					•	
3.	Commercial						
4.	Revenue Accounting						
5.	General Office and Administrative Salaries:						
6.	(a) Executive Department					•	
7.	(b) Accounting Department 4/						
8.	(c) Treasury Department						
9.	(d) Law Department						
10.	(e) Other General Office Salaries						
11.	(f) General Office and Administrative Salaries allocated to Kentucky						
12.	Total General Office Administrative Salaries (Line 6 thru 11)	_					
13.	Total General Office Charged Expense (Lines 1 thru 4 + Line 12)						
14.	Construction	_					
15.	Total Salaries and Wages	\$	\$	<u> </u>	<u>\$</u>	\$	\$

RECONCILIATION OF BOOK NET INCOME AND FEDERAL TAXABLE INCOME

12 Months Ended

Line No.	
Item	
Combined (a)	
Ky. Intrastate (b)	

- 2. Net income per books
- Add income taxes:
- Federal income tax-Current
- Federal income tax deferred-
- Depreciation

5

- ဂ Federal income tax deferred-Other
- E D Federal income taxes charged to Investment tax credit adjustment

7.

့ တ State income taxes

other income and deductions

- State income taxes charged to other income and deductions
- Total
- 10. 11. Flow through items:
- 12. 13. Add (itemize)
- Deduct (itemize)
- 14. Book taxable income
- Differences between book taxable income
- and taxable income per tax return:
- 16. Add (itemize)
- 17. 18. Deduct (itemize)
- Taxable income per return
- NOTE: Provide a calculation of the amount shown on Lines 3 through 7 above.
- 3B Provide work papers supporting each calculation including the depreciation schedules for straight-line tax and accelerated tax depreciation.
- 3 Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above.

RECONCILIATION OF BOOK NET INCOME AND STATE TAXABLE INCOME 12 Months Ended

Line No.
Item
Ky. Combined (a)
Ky. Intrastate (b)

- Net income per books
- Add income taxes:
- Federal income tax-Current
- Federal income tax deferred-
- Federal income tax deferred-Depreciation

5

c

- Investment tax credit adjustment Other
- 7. Federal income taxes charged to other income and deductions
- State income taxes

9 &

- State income taxes charged to other income and deductions
- Total

10.

- 11. Flow through items:
- 12.
- Add (itemize)
- 13. Deduct (itemize)
- Book taxable income
- 14. Differences between book taxable income
- 16. and taxable income per tax return:
- Add (itemize)
- Deduct (itemize)
- 17. 18. Taxable income per return
- NOTE: Provide a calculation of the amount shown on Lines 8 through 9 above.
- 33 Provide work papers supporting each calculation including the depreciation schedules for straight-line tax and accelerated tax depreciation.
- Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above.

ANALYSIS OF OTHER OPERATING TAXES

* Actual	Total per Books	Other States	Total Kentucky	Other Taxes	Payroll (Employer's Portion)	Ad Valorem	Gross Receipts*	State Income	Kentucky	Other Operating Taxes
	**							•	s ea expense	Chargos
S								w	-	Charged to
do.								\$	Other Accounts 1/	
\$							*	c Accrued	A	
							<>>	Paid	Amount	

 $[\]star$ Actual payments for test year should be shown under the amount paid column.

1/ Explain items in this column.

NET OPERATING INCOME PER AVERAGE PRIMARY PHONE

Test Year Ending

(a) Calendar Years Prior to Test Year (a) | 3 12 Months Ended (e) 20 E (f) Year (g) Test

Operating Revenues

Line

No.

- Local service revenues
- Toll service revenues
- 4. Miscellaneous revenues
- Uncollectibles debit
- Total operating revenues
- Operation and Maintenance Expenses
 Maintenance expenses
- Depreciation and amortization
- 8. 9. 10. Traffic expenses
- Commercial expenses
- 12. 13. 14. General office salaries and expenses
 - Other operating expenses
- Total operation and maintenance expenses
- 15, Net operating revenue
- Operating Taxes
- 16. 17. Federal income taxes
- 18. State income taxes
- 19. 20. Other operating taxes
- Total operating taxes
- ?1. Net operating income
- Total average primary phone (13-month average)



NUMBER OF EMPLOYEES Test Year Ending

					General
Period	Total (a)	Maintenance (b)	Traffic (c)	Commercial (d)	Office (e)

Month prior to Test Year

1st Month of Test Year

2nd Month

3rd Month

4th Month

5th Month

6th Month

7th Month

8th Month

9th Month

10th Month

11th Month

12th Month

A 13-Month Average For Calendar Years Prior to Test Year

5th Year 4th Year 3rd Year 2nd Year 1st Year Test Year

STATION DATA

Case No. 8659

Test Year Ending

		0	2011	0.1	10181
	•	Centrex	PBX	Other	Primary
Period	Main	Trunks	Trunks	Equivalents	Phones
	(a)	(b)	(c)	(d)	(e)

Month prior to Test Year

lst Month of Test Year

2nd Month

3rd Month

4th Month

5th Month

6th Month

7th Month

8th Month

9th Month

10th Month

11th Month

12th Month

A 13-Month Average For Calendar Years Prior to Test Year

5th Year

4th Year

3rd Year

2nd Year

1st Year

Test Year

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GENERAL STATISTICAL DATA Test Year Ending

Period

Number of Employees Per Primary Phone (a) No. of Station Connections Per Installer-Repairman (b)

12 Months Ended December 31:

Calendar Years Before Test Year

5th Year

4th Year

3rd Year

2nd Year

1st Year

Test Year

Format 9 Schedule 4

Continental Telephone Company of Kentucky

Commonwealth of Kentucky
Case No. 8659

GENERAL STATISTICAL DATA Test Year Ending

Average	Increase	Construction	Increase
Net Plant	Over	Budget	Over
In Service	Prior Year	Amount	Prior Year
(a)	(b)	(c)	(d)

COMBINED

Calendar Years Before Test Year

> 5th Year 4th Year 3rd Year 2nd Year 1st Year Test Year

INTRASTATE

Calendar Years Before Test Year

> 5th Year 4th Year 3rd Year 2nd Year 1st Year Test Year

Test Year Ending COMPARATIVE OPERATING STATISTICS

S 2. Maintenance as a Percentage of: (a) 의학 (c) th (a) 3rd @ 2 (f) Year (8)

> - Decrease + Increase Prior Year Since 5th Net Change

3

Line

Gross operating revenues (include uncollectibles)

Total operating expenses (excluding depreciation)

Gross plant in service (end-of-period)

5 Maintenance Per:

Average total stations

7. Average primary phones

œ Materials and Supplies:

છ Materials and supplies as a percentage of gross plant in service, both on an end-of-period basis

10. Average materials and supplies per average primary phones

11. 12. 13. Wages and Salaries as a Percentage of

Gross operating revenues

Total operating expenses excluding depreciation

14.

15. Depreciation Expense:
Per \$100 of average gross plant in service

16.

17. Property Taxes:
Per \$100 of average gross plant in service

nterest Expense:

Per \$100 of average plant investment Per \$100 of average debt outstanding

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Test Year Ending	TELEPHONE PLANT IN SERVICE BY CLASS AT YEAR END PER AVERAGE PRIMARY PHONES	KENTUCKY COMBINED OPERATIONS
	IMARY PHO	
	NES	

		Calend	ıdar Yearı	12 Mont	ns Ended	ar	Test
Account Number	Account (a)	(b)	(c) £	4th 3rd 2nd (c) (d) (e)	2 <u>nd</u> (e)	(f)	(g)
201	Organization						
203	Patent rights						
211	Land.						
212	Buildings						
221	Central office equipment						
231	Station apparatus						
232	Station connections						
234	Large private branch exchanges						
241	Pole lines						
242.1	Aerial cable						
242.2	Underground cable						
242.3	Buried cable						
242.4	Submarine cable						
243	Aerial cable						
244	Underground conduit						
261	Furniture and office equipment						
264	Vehicles and other work equipment						
100.1	Total telephone plant in service						
	,						

Total average primary phone (13 month average)

Case No. 8659

KENTUCKY COMBINED OPERATIONS STATEMENT OF TELEPHONE PLANT IN SERVICE TEST YEAR ENDING

100.1	264	261	244	243	242.4	242.3	242.2	242.1	241	234	232	231	221	212	211	203	202	201		Number	Account
Total telephone plant in service	Vehicles and other work equipment	Furniture and office equipment	Underground conduit	Aerial wire	Submarine cable	Buried cable	Underground cable	Aerial cable	Pole lines	Large private branch exchanges	Station connections	Station apparatus	Central Office equipment	Buildings	Land	Patent rights	Franchises	Organization	Telephone Plant in Service:	Accounts (a)	
																				(b)	Balance Beginning
								•												(c)	Additions
																				(d)	Retirements
															,					(e)	Balance End Of Year
																				(f)	Intrastate Percent
																				(8)	Intrastate Portion

*NOTE: Indicate if any depreciation rates changed during the test year.

Commonwealth of Kentucky Case No. 8659

KENTUCKY COMBINED OPERATIONS ACCOUNT 642 - ADVERTISING

For the Test Year Ending

Line No.	Item (a)	Sales Advertising (b)	Institutional Advertising (c)	Rate <u>Case</u> (d)	Total (e)
	, ,				
1.	Newspapers and periodicals				
2.	Booklets and pamphlets			-	
3.	Bill inserts				
4.	Displays, exhibits, posters, and placards				
5.	Motion pictures .				
6.	Radio				
7.	Television				
8.	Salaries and wages				
9.	Other advertising				
10.	Other expenses	:			
11.	Total				

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KENTUCKY COMBINED OPERATIONS SUMMARY OF ACCOUNT NO. 675 - OTHER EXPENSES FOR THE TEST YEAR ENDING

Line No.

<u>Description</u>

Amount (b)

- 1. Valuations, inventories, and appraisals
- 2. Business Information System (BIS) expense
- 3. Purchase of employees service emblems
- 4. Membership fees and dues
- 5. Director's fees and expenses
- 6. Printing Annual Report
- 7. FCC Filing and Grant Fees
- 8. Company apportioned amounts for various items
- 9. Other items (itemize)
- 10.
- 11.
- 12. Total

ACCOUNT NO. 323 - MISCELLANEOUS INCOME CHARGES INCLUDED IN OPERATING EXPENSES

For the Test Year Ending

No.	Item (a)	Amount (b)
1.	Contributions (a)	-
2.	Membership fees and dues (a)	
3.	Abandoned construction projects	
4.	Other (itemize)	
5.	Total	

(a) Detail attached

· Format 14

Case No. 8659

SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES

Calendar Years Prior to Test Year (A)
Official 6 Hanagerial No. Hrs. Wages (B) (C) (D)
Professional and Semi- Professional No. Hrs. Hages (E) (F) (C)
Business Office and Sales No. Hrs. Wages (H) (1) (J)
Clerical No. Hrs. Wages (K) (L) (H)
Telephone Operators No. Hrs. Hages (N) (0) (P)
Construction Installation 6 Maintenance No. Hrs. Wages (Q) (R) (S)
All Other No. Hrs. Hages (T) (U) (V)
No. Hrs. Wages

Z Change

Z Change

: Change

% Chauge

fest Year . Change

Change

COMMONWEALTH OF KENTUCKY

Case No. 8659

TEST YEAR ENDING

Kentucky Revenue Loss

General Office Personnel
(By percentage allowance)

Kentucky Operations
(By percentage.allowance)

Affiliated Company Employees (By percentage allowance)

Allowance Provided Employees
Surved by Other Telephone
Companies

Refired and Disabled Employees (By percentage allowance)

Other

	No. of People
45	Main Stations
45	Other Services
4 0	Intrustate
45	oll Interstate

Professional Service Expenses

For the Twelve Months Ended

Line No.	Item	Rate Case	Annual Audit	Other .	Total
1.	Legal				
2.	Engineering				
3.	Accounting				
4.	Other				
5.	Total				

Company Name

Commonwealth of Kentucky

Case No. 8659

AVERAGE RATES OF RETURN

12 Months Ended

Line	Calendar Years	Kentucky	Operations
No.	Prior to Test Year	<u>Combined</u>	Intrastate
1.	(a) Original Cost Net Investment:	(b)	(c)
2.	5th Year		
3.	4th Year		
4.	. 3rd Year		
5.	2nd Year		·
6.	lst Year		
7.	Test Year		
8.	Original Cost Common Equity:		
9.	5th Year		* ;
10.	4th Year		
11.	3rd Year		
12.	2nd Year		
13.	1st Year		
14.	Test Year		

NOTE: Provide work papers in support of the above calculations.

Continental Telephone Company of Rentucky

Case No. 8659

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

	2.	5.		÷	2.		No.
	Total Capitalization	Other (Itemize by type)	Common Equity	Preferred & Preference Stock	Short Term Debt	Long Term Debt	Type of Capital
							10cl
		i I					10th Year
							9th Amount
				•			9th Year Amount Ratio
							anount Beh
						Nacio	Amount Barra
						Unional	7th
						Racio	7th Year
•						Amount	6th
						Amount Rat 10	Year
						Amount	Sth
						Amount Ratio	Year

Format 29 Schedule 1 Page 2 of 3

COMPANY NAME

Case No. 8659

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

		۴.	۳	2.		Line
Total Capitalization	Other (Itemize by type)	Common Equity	Preferred & Preference Stock	Short Term Debt	Long Term Debt	Type of Capital
						4th Year Amount Ratio
						Ratio
						3rd Year Amount Ratio
						Ratio
				•		2nd Year Amount Rario
						d Year Racio
						1st Amount
						19t Year
						Amount
						Test Year Amount Ratio
						Average Test Year Amount Ratto
						Year Ratto

Format 29
Schedule 1
Page 1 of 3

CONTANT NAME

Case No. 8659

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Amount Ratio

Long Term Debt

No.

Short Term Debt

Preferred & Preference Stock

Common Equity

Other (Itemize by Type)

Total Capitalization

cructions:

Provide a calculation of the average test year data as shown in Schedule 2 of this format.

If the applicant is a member of an affiliated group, the above data is to be provided for the purent company and the mystem consultisted.

Case
Z O
8659

Calculation of Average Test Period Capital Structure 12 Months Ended

"000 Omitted"

Total

17.	16.	15.	14.	13.	12.	11.	10.	9.	&	7.	6.	5.	4.	۳	2	1.		No.	l.ine
End-of-period capitalization ratios	Average capitalization ratios	Average balance (L14 + 13)	Total (Ll through Ll3)	12th Month	11th Month	10th Month	9th Month	8th Month	7th Month	6th Month	5th Month	4th-Month	3rd Month	2nd Month	1st Month	Balance beginning of test year	(a)	Item	2
•	-																(b)	Capital	Total
																	<u>(c)</u>	Debt	Long-Term
													1				(a)	Debt	Short-Term
																	(e)	Stock Stock	Preferred
																	(F)	Stock	Common
																	(8)	Earnings Equity	Retained
																٠	Ξ	Equity	Common

Sul tions:

the total company capital structure. lf applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from Show the amount of common equity excluded.

Include premium on class of stock.

ķ.

Format 30m Schedule 1

COMPANY NAME

Case No. 8659

Schedule of Ourstanding Long-Term Debt For the Calendar Year Ended December 31

Of Date Amount Outstanding (d) Coupon Interest Rate (e) Cost
Rate
At Issue
(f) Rate to 3
Haturity
(g) 383 Bond Raring At Time of Issue (h) (1)

Type of

 $\frac{\text{Cost}}{\text{Col.}(d) \times \text{Col.}(g)}$ Annual i zed

Line

E

(b)

Maturity (c)

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate (Total Col.()) + Total Col.())

l Nominal Rate

2 Nominal Rate Audinal Rate Plus Discount or Premium Amortization

Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

Standard and Poor's, Moody, etc.

Format 30a Schedule 2

COMPANY NAME

Case No. 8659

For the Test Year Ended Schedule of Outstanding Long-Term Debt

	No.	Line	
. (a)	Debt Issue	Type of	
(b)	Issue	of.	Date
(c)	Macurity	of.	Date
(p)	Out standing	Amount	
(e)	Rate	Interest	Coupon
(3)	At Issue'	Rate	2803
(8)	Kacuricy	Rate to	1803
(h)	of Issue	At Time,	Bond Rating
		e,	
(<u>C</u>)	Col. (d)xCol. (g)	Cost	Annualized
(k)	Interest Cust	Test Year	Actual

Total Long Term Debt and Annualized Cost

Annualized Cost Rate (Total Col.(j) + Total Col.(d))

Actual Long-Term Debt Cost
Rate (Total Col. k + Total
Reported in Col. (c) Line 15
of Format 29, Schedule 2)

Nominal Rate

Nominal Rate Plus Discount or Premium Amortization

Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

Standard and Poor's, Hoody, etc.

Sum of Accrued Interest Amoritization of Discount or Premium and Issuance Cost

Format 30a Schedule 3

COMPANY NAME

Case No. 8659

Long-Term Debt and Preferred Stock Cost Rates

Annualized Cost Rate

Long-Term Debt Preferred Stock

Parent Company:

Test Year

Latest Calendar year

System Consolidated:

Test Year

Latest Calendar year

Instruction:

- 1. This schedule is to be completed only by applicants that are members of an affiliated group.
- 2. Detailed workpapers showing calculation of the above cost rates are to be available on request.

CUHIPANY NAME

Case No. 8659

Schedule of Short-Term Debt

 Test Year Interest Cost Rate (Actual Interest + Average Short-Term Debt) (Report in Col.(f) of this schedule) 	Average Short-Term Debt - Format 29, Schedule 2 Line 15 Col.(d) (Report in Col.(g) of this schedule)	Actual Interest Paid or Accrued on Short Term Debt during the Test Year (Report in Col.(g) of this schedule)	Annual Cost Rate (Total Col.(g) + Total Col.(d))	Total Short-Term Debt	* ***		(a)	Line Type of Debt No. Instrument	For c
his schedule	ule)	this schedul					9	Date of Issue Ha	For the Test Year Ended
J		•			•		6	Date of Haturicy	Ended
							9	Amount Out standing	
							•	Nominal Interest Rate	
S			\$				3	Effective Interest Cost Rate	
	*	\$		\$			€	Annualized Interest Cost Col. (d) x Col. (f)	

Instructions:
1. In all instances where the Effective Interest Cost Rate is different from the Nominal interest Rate provide a calculation of the Effective Interest Cost Rate in sufficient detail to show the items of costs that cause the difference.

Case No. 8659

Schedule of Outstanding Shares of Preferred Stock For Calendar Year Ended Dividend

Date of Issue (b) Amount
Outstanding
(d) Rate e Cost Rate
at Issue
(f) Annualized
Cost
Col.(f) x Col.(d)
(g) Convertibility Features (h)

No.

Description of Issue (a)

Total

Annualized Cost Rate (Total Col.(g) + Total Col.(d))

Instruction: 1. If the applicant has issued no preferred stock, this schedule may be omitted.

Format 31 Schedule 2

COMPANY NAME

Case No. 9659

Schedule of Ourstanding Shares of Preferred Stock
For the Test Year Ended

Description of Issue (a)
Date of of Issue
Amount Sold
Amount Outstanding (d)
Dividend Note (e)
Cost Rate at Issue (f)
Annualized Cost Col.(f) x Col.(d) (g)
Actual Test Year Cost (b)
Convertibility Features (1)

Mo.

Total

Annualized Cost Rate (Total Col.(g) + Total Col.(d))

Actual Test Year Cost Rate (Total Col.(h) + Total Reported in Col.(e), Line 15 of Format 29, Schedule 2)

Instruction:

1. If the applicant has issued no preferred stock, this schedule may be omitted,

Format 32a

Case No. 8659

·· Schedule of Common Stock Issues

For the 10 Year Period Ended

Number of Shares Issued

Registration

Issue

DATE OF

Price Per Share (Net to Company)

Book Value Per Share At Date of Issue

Selling Exps.
As % of Gross

Issue Amount

Net

to Comp Procee,

Instructions:

h. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent compan

Case No. 8659

Quarterly and Annual Common Stock Information For the Periods as Shown

Dividend Earnings Return on Average Rate Average No. of Shares Book per Per Share Common Equity Outstanding Value Share Period 5th Calendar Year: 1st Quarter 2nd Quarter 3rd Quarter

4th Calendar Year:

1st Quarter

4th Quarter Annual

2nd Quarter

3rd Quarter

4th Quarter

Annual

3rd Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

2nd Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

1st Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

Latest Available Quarter

Instructions:

- 1. Report annual returns only.
- 2. If applicant is a member of an affiliate group, provide in a separate schedule showing the above data for the parent compnay.

CUHIPANY NAHE

Case No. 8659

Common Stock - Harket Price Information

February Harch May July Jangust September October

Monthly High
Monthly Low
Honthly Closing Price
4th Year:
Honthly High
Honthly Low
Honthly Closing Price

5ιh Year:

3rd Year:
Honthly High
Honthly Lov
Honthly Closing Price

2nd Year:
Honthly High
Honthly Low
Honthly Closing Price
lst Year
Honthly High

Monthly High
Honthly Lov
Honthly Closing Price
Honthls to Date of Filing:
Monthly High
Honthly Lov
Monthly Closing Price

Instructions:

1. Indicate all stock splits by date and type.

If applicant is a member of an affiliare group, provide in a separate schedule the above data for the parent company.

Case No. 8659

Computation of Pixed Clarge Coverage Ratios . For the Periods as Shown

10th Cale
ndar Year Bond or Hortg. Indenture Require- ment
9th Caler SEC
ndar Year Bond or Hortg. Indenture Require- ment
8th Caler SEC Hethod
Bond or Hortg. Indenture Require- ment
7th Cale
Bond or Norts. Indenture Require-
SEC
Bond or Hortg. Indenture Require- ment

₹

ltem

Net income

Additions: Itemize

Total Additions
Deductions:
Itemize

•

Total Deductions

Income Available for fixed charge coverage

Fixed Charges

Fixed Charge Coverage Ratio

COHPANY NAHE

Format 33 Page 2 of 2

Case No. 8659

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

Hethod	SEC			•	5th Cale
Bent	Require-	Indenture	Horts.	Bond or	alendar Year
Method	SEC				4th Cale
ethod ment	Require-	Indenture	Mortg.	Bond or	ndar Year
Method	SEC				3rd Cale
ter hod ment	Require-	Indenture	Mortg.	Bond or	ndar Year
Method					2
ment	Require-	Indenture	Mortg.	Bond or	d Calendar Year
Hethod	SEC				lst Cale
acnt.	Require-	Indenture	Hortg.	Bond or	ndar Year
Method	SEC				Test
ethod Bent	Require-	Indenture	Mortg.	Bond or	Year

Total Additions
Deductions:
Itemize

Net Income Additions: Itemize

Item

Total Deductions

Income Available for fixed charge coverage

Fixed Charges

Fixed Charge Coverage Racio